OIFA	•	PART B	B - FEE(S)	TRA	NSMITTAL		
/ / / / / / / /	his form, together wi	th applicable fo	ee(s), to: <u>M</u>	[ail	Mail Stop ISSUI Commissioner fo P.O. Box 1450 Alexandria, Virg	or Patents	
			or <b>E</b>	<u>ax</u>	(703) 746-4000	,	
maintenance fee notification	is.	m block 1, by (a	JE FEE and Preders and notif a) specifying a	UBLIC ication new c	CATION FEE (if requ of maintenance fees v orrespondence address	uired). Blocks 1 through 5 will be mailed to the curren; and/or (b) indicating a sep	should be completed what correspondence address warate "FEE ADDRESS"
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block I for	any change of address)			Fee(s) Transmittal. Th	mailing can only be used it	for any other accompany
	90 07/21/2004	D			papers. Each additional have its own certificat	al paper, such as an assignme of mailing or transmission.	ent or formal drawing, m
WORLD TRADE	ENNEN & FISH LI	LP .			Cer I hereby certify that the	rtificate of Mailing or Tran	smission
155 SEAPORT BO BOSTON, MA 022	ULEVARD				States Postal Service addressed to the Mai	nis Fee(s) Transmittal is beir with sufficient postage for fi Il Stop ISSUE FEE address TO (703) 746-4000, on the	rst class mail in an envel s above, or being facsim
10/25/2004 WABDELR3 00					David J.	Powsner Powsner	(Depositor's na
							(Signat
01 FC:1501 02 FC:8001	1370.00 OP 30.00 OP				16	100KO4	(D
APPLICATION NO.	FILING DATE	1	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/076,226	02/14/2002		Randall G.	. Banto	n	0102323-00085	8560
TITLE OF INVENTION: CI	ENTRAL INLET CIRCUIT	BOARD ASSEME	BLY				
*							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330			\$0	\$1330	10/21/2004
EXAMINER		ART UNIT		CLASS-SU BCLASS		]	
THOMPSON, GREGORY D		2835			361-690000	-	
1. Change of correspondence CFR 1.363).		`	(1) the nam	es of u	he patent front page, li p to 3 registered pater	, David 1	. Powsner
	nce address (or Change of ( 2) attached.		or agents O	e of a s	single firm (having as a		McClennen & Fish L
"Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indica r more recent) attached. Use	ion form e of a Customer	registered a 2 registered	ttorney   patent	or agent) and the nam attorneys or agents. If I be printed.	es of up to	
3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of of this form is NOT	data will appea a substitute fo	ar on th or filing	ne patent. If an assign g an assignment.	ee is identified below, the o	document has been filed
(A) NAME OF ASSIGNE	EE	(B)	) RESIDENCE	E: (CIT	Y and STATE OR COU	JNTRY)	
Mercury Comp	uter Systems, Inc.		CH	nelms	ford, MA		
Please check the appropriate	assignee category or catego	ries (will not be pri	nted on the pat	tent);	🗆 individual 🔌 c	orporation or other private g	roup entity 🖸 governm
4a. The following fee(s) are e	enclosed:		Payment of F	` '			
	all entity discount permitted	D :	☐ Payment by	the amo	ount of the fee(s) is enc	losed.	
Advance Order - # of C		ereby authorized by ch	is attached any additional arge the required fee(s), or (enclose an extra c	credit any overnavment			
5. Change in Entity Status (	from status indicated above		Deposit Accou	ınt Nur	nber 141449	(enclose an extra c	copy of this form).
	ALL ENTITY status. See 3	•	☐ b. Applican	t is not	claiming SMALL ENT	TITY status. See, e.g., 37 CF	R 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the reco	Mication Fee (if required) u	zill not be accepted.	from onvione	) or to 1 other th	e-apply any previously an the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or the	ation identified above. he assignee or other part
(Authorized Signature)		(Date)	120/6	M			
This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. blication form to the USPT for reducing this burden, shain 22313-1450. DO NOT \$250.	11. The information 122 and 37 CFR 1 D. Time will vary of ould be sent to the SEND FEES OR CO	is required to .14. This colle depending upo Chief Informa OMPLETED I	obtain ection is on the in tion Of FORMS	or retain a benefit by the sestimated to take 12 radividual case. Any coefficer, U.S. Patent and S TO THIS ADDRESS	ne public which is to file (anninutes to complete, includir mments on the amount of ti Trademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to proc ng gathering, preparing, me you require to comp artment of Commerce, P for Patents, P.O. Box 14

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PTO/SB/17 (10-03)
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Complete if Known

FEE TRANSMITTAL	Complete if Known							
I LL IIIAIIOIIII IAL	Application Number							
for FY 2004	Filing Date			February 14, 2002				
Effective 10/01/2003. Patent fees are subject to annual revision.	First I	Named	Inver	ntor Randall G. Banton				
Ellective 10/01/2003. Fatericless are subject to allituda revision.		Examiner Name			G. D. Thompson			
Applicant claims small entity status. See 37 CFR 1.27			iit		2835			
TOTAL AMOUNT OF PAYMENT (\$) 1,400.00		Attorney Docket No.			o. 102323-0085			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)			
X Check Credit Money Other None  Deposit Account:	3. A	ADDITIO	ONAL	FEES	3			
Deposit	Large	e Entity	Small	Entity				
Account 141449 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid			
Account Nutter McClennen & Fish LLP	1051	130	2051	65	Surcharge – late filing fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month			
Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255	2,010	2255		Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452	110	2452		Petition to revive – unavoidable			
····	1453	1,330	2453		Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Fee from	1501 1502	1,330 480	2501 2502		Utility issue fee (or reissue) 1,370.00 Design issue fee			
Claims below Fee Paid  Total Claims -20** = x	1502	640	2502		Plant issue fee			
Independent III	1460	130	1460		Petitions to the Commissioner			
Claims -3 - L-J^L	1807	50	1807		Processing fee under 37 CFR 1.17(g)			
Multiple Dependent	1806	180	1806		Submission of Information Disclosure Stmt			
Large Entity   Small Entity   Fee   Fee   Fee   Fee   Code   (5)   Code   (5)   Fee Description	8021	40	8021	40	Recording each patent assignment per			
Code         (\$)         Code         (\$)           1202         18         2202         9         Claims in excess of 20	1809	770	2809		property (times number of properties) Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	l .				(37 CFR 1.129(a)) For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	300	examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		Request for Continued Examination (RCE) Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	of a design application			
SUBTOTAL (2) (\$) 0.00		fee (spec uced by E			Printed copy of patent w/o color 30.00 Paid SUBTOTAL (3) (\$) 1,400.00			
**or number previously paid, if greater; For Beissues, see above	11600	oced by E	asic i ii	nig i ee	(a) (b) 1,400.00			
SUBMITTED BY					(Complete (if applicable))			
Name (Print/Type) David J. Powsner		ration No ey/Agent)	31,	868	Telephone (617) 439-2000			
Signature		, <u>, , , , , , , , , , , , , , , , , , </u>	•		Date (0/20/04			
	Fee Tr	ansmit	tal	$\overline{}$				
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. postage 13. Alexandria, VA 22313-1450, on the date shown below.								
Dated: (O 20 OU Signature: (David J. Powsner)								